

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



Bib Data Sheet

**CONFIRMATION NO. 3107** 

	· · · · · · · · · · · · · · · · · · ·				
SERIAL NUMBE 10/709,108	FILING DATE 04/14/2004 RULE	CLASS 175	GROUP ART 3672	UNIT	ATTORNEY DOCKET NO. 78.1178
APPLICANTS					
Marcel Boucher, Houston, TX;					
Aaron Schen, Houston, TX; Craig Ivie, Spring, TX;Brett Stanes, Houston, TX;					
** CONTINUING DATA **********************************					
** FOREIGN APPLICATIONS ************************************					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/23/2004					
Foreign Priority claimed  yes no		STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditi met Verified and Acknowledged	Allowance	country nitials TX	DRAWING 10	CLAIMS 36	CLAIMS 4
ADDRESS 26932 JEFFREY E. DALY GRANT PRIDECO, L.P. 400 N. SAM HOUSTON PARKWAY EAST SUITE 900 HOUSTON, TX 77060					
TITLË					
On-Bit, Analog Mu	Iltiplexer for Transmission	of Multi-Channel Drillin	g Information		
• ,	• •				
			<u> 1.1</u>	6 Fees (Fili	ng )
	EES: Authority has been of the charge/o		1.17 Fees ( Processing Ext. of time )		